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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/541,119	06/30/2005	Steve George Koch	01-0063/US1 (8470-0089NPB	4912
	7590	EXAMINER		
LEGAL DEPAI	RTMENT	CANTELMO, GREGG		
47690 EAST ANCHOR COURT PLYMOUTH, MI 48170-2455			ART UNIT	PAPER NUMBER
,			1795	
		NOTIFICATION DATE	DELIVERY MODE	
			09/22/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

fngp@hdp.com mlp@fngp.com PatentPros@fngp.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/541,119	KOCH ET AL.	
Examiner	Art Unit	

	Gregg Cantelmo	1795	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 16 September 2009 FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
 a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la 	dvisory Action, or (2) the date set forth	• •	
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	r).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. ☐ The Notice of Appeal was filed on A brief in comp	liance with 37 CFR 41 37 must be t	filed within two month	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor	nsideration and/or search (see NO		cause
(b) ☐ They raise the issue of new matter (see NOTE below (c) ☒ They are not deemed to place the application in beto	•	ducing or simplifying t	ne issues for
appeal; and/or (d) ☑ They present additional claims without canceling a c	corresponding number of finally reig	octod claims	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1:		cted claims.	
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (PTOI -324)
5. Applicant's reply has overcome the following rejection(s):		mphane / monamone (102 021).
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate, t	imely filed amendmer	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-13 and 15-18. Claim(s) withdrawn from consideration: 14.		l be entered and an e	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	ıl and/or appellant fail	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
11. The request for reconsideration has been considered but	t does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
	/Gregg Cantelmo/ Primary Examiner, Art U	nit 1795	

Continuation Sheet (PTO-303)

Application No. 10/541,119

Continuation of 3. NOTE:

Regarding items 3a and 3c: The proposed amendment provides significant additional limitations which require further consideration and a potential search. Furthermore the scope of the amendments to the independent claims is not identical. The Examiner asserts that the proposed amendment to claim 11 does not appear to overcome the teachings of Orbson. For example, reactant layer 62 and layer 63 being a gasket with bridges are directly adjacent one another and layer 63 is disposed between plates 64-68 all of which provide separation between adjacent layers and thus are forms of separator plates and a membrane assembly (not shown but would be adjacent upper diffusion layer 60). Therefore it does not appear that the proposed amendment places the claimed invention in total condition for allowance.

It appears that the amendment to claims 1 and 6 do differentiate the claimed invention over the teachings of Orbson since they appear to require that the gasket is located between the reactant flow field and corresponding catalyst membrane (claim 1) and wherein first and second gaskets are located between respective reactant flow channels and respective first and second sides of the catalyst membrane (claim 6).

Regarding item 3d, the after final amendment presents new claims 19 and 20 which do not correspond directly with any of the finally rejected claims. These new claims require further consideration.